

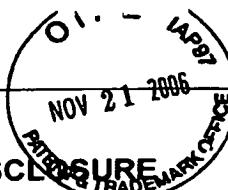
<p>Substitute for Form 1449A/PTO &amp; 1449B/PTO</p> <p><b>SECOND</b> <b>INFORMATION DISCLOSURE</b> <b>STATEMENT BY APPLICANT</b></p> <p>(use as many sheets as necessary)</p>				<p><i>Complete if Known</i></p>	
<p>Sheet</p>		1	of	1	
		Application Number		10/590,481	
		Filing Date		August 24, 2006	
		First Named Inventor		Takashi YAMAMOTO et al.	
Examiner Name					
		Attorney Docket Number		1011350-000379	

<b>NON-PATENT LITERATURE DOCUMENTS</b>	
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
/PDM/	*European Office Action dated 07/18/2007.

\*Copy attached.

Examiner Signature	/Peter Mulcahy/ (01/07/2008)	Date Considered	
--------------------	------------------------------	-----------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



Substitute for form 1449A/PTO & 1449B/PTO

**FIRST  
INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Use as many sheets as necessary.

1

**Complete if Known**

<p>Substitute for Form 1449A/PTO &amp; 1449B/PTO</p> <p style="text-align: center;"><b>FIRST INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b></p> <p>(use as many sheets as necessary)</p> <p>Sheet <b>1</b> of <b>1</b></p>				<p style="text-align: center;"><b>Complete if Known</b></p> <table border="1"> <tr> <td><b>Application Number</b></td> <td>10/590,481</td> </tr> <tr> <td><b>Filing Date</b></td> <td>August 24, 2006</td> </tr> <tr> <td><b>First Named Inventor</b></td> <td>Takashi YAMAMOTO et al.</td> </tr> <tr> <td><b>Examiner Name</b></td> <td></td> </tr> <tr> <td><b>Attorney Docket Number</b></td> <td>1011350-000379</td> </tr> </table>		<b>Application Number</b>	10/590,481	<b>Filing Date</b>	August 24, 2006	<b>First Named Inventor</b>	Takashi YAMAMOTO et al.	<b>Examiner Name</b>		<b>Attorney Docket Number</b>	1011350-000379
<b>Application Number</b>	10/590,481														
<b>Filing Date</b>	August 24, 2006														
<b>First Named Inventor</b>	Takashi YAMAMOTO et al.														
<b>Examiner Name</b>															
<b>Attorney Docket Number</b>	1011350-000379														

## U.S. PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
/PDM/	6,489,381	B1	Dreher et al.	12-03-2002
/PDM/	5,911,820	A	Satoh et al. (corresponds to JP 3507281 cited below)	06-15-1999
/PDM/	5,092,934	A	Furuhashi et al. (corresponds to JP 1-113419 cited below)	03-03-1992

## FOREIGN PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	STATUS				
					With English Abstract	Written Opinion	International Search Report	With Partial English Translation	Cited in Specification
/PDM/	*0 725 043	A2	Europe	08-07-1996			X	X	
/PDM/	*02/096823	A1	WO	12-05-2002			X	X	
/PDM/	*2001-247346	A	Japan	09-11-2001					X X
/PDM/	*3507281	B2	Japan	03-15-2004					X X
/PDM/	*0 846 090	B1	Europe (corresponds to JP 3507281 cited above)	06-10-1998					
/PDM/	*8-053522	A	Japan	02-27-1996			X		
/PDM/	*2000-290056	A	Japan	10-17-2000			X		
/PDM/	*62-068806	A	Japan	03-28-1987					X X
/PDM/	*1-113419	A	Japan	05-02-1989					X X
/PDM/	*7-053645	A	Japan	02-28-1995					X X
/PDM/	*8-208769	A	Japan	08-13-1996					X X
/PDM/	*8-208770	A	Japan	08-13-1996					X X

## NON-PATENT LITERATURE DOCUMENTS

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
/PDM/	*International Search Report dated 06/28/2005.
/PDM/	*Written Opinion of the International Searching Authority.

**\*Copy attached.**

Examiner Signature /Peter Mulcahy/ (01/07/2008) Date Considered

**\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.**